

## New Insect Records for the Year 1943

BY THE EDITOR

The following list of insects recorded for the first time in Hawaii during the past year, is a continuation of a record begun in the Proceedings by Mr. O. H. Swezey with a list of the immigrants for 1919 (Proc. Haw. Ent. Soc., 4 [2] : 448, 1920). Species marked with an asterisk were observed for the first time in 1943, on the date mentioned in the text. The others were observed here prior to that year, but have only now been identified. For details of the records refer to the pages indicated.

## Chance Immigrants

<i>Eriophyes litchii</i> Keifer (Acarina).....	6 (footnote)
* <i>Hercothrips fasciatus</i> (Pergande) (Thysanoptera).....	14
* <i>Aphis ferruginea-striata</i> Essig (Homoptera-Aphididae).....	17
* <i>Aphis tavaresi</i> Del Guercio (Homoptera-Aphididae).....	17
<i>Neophyllaphis araucariae</i> Takahashi (Homoptera-Aphididae).....	17
<i>Acrolepia assectella</i> (Zeller) (Lepidoptera).....	19, 22
* <i>Hormius pallidipes</i> Ashmead (Hymenoptera).....	17, 22
* <i>Apanteles dignus</i> Muesebeck (Hymenoptera).....	17, 22, 91
<i>Cardiocondyla emeryi</i> Forel (Hymenoptera).....	25
* <i>Latrodectus mactans</i> var. <i>hesperus</i> Chamberlin & Ivie (Arachnida)....	26
<i>Podagrion mantis</i> Ashmead (Hymenoptera).....	92
<i>Amphorophora sonchi</i> (Oestlund) (Homoptera-Aphididae). Previously recorded in Hawaiian Agr. Expt. Sta. Rept. (1940) : 44, 1941, but not noted before in these Proceedings.....	95
<i>Aphis rumicis</i> Linn. (Homoptera-Aphididae).....	95
<i>Brachycolus heraclei</i> Takahashi (Homoptera-Aphididae).....	96
<i>Macrosiphum rosaefolium</i> Theobald (Homoptera-Aphididae).....	97
<i>Myzus convolvuli</i> (Kaltenbach) (Homoptera-Aphididae).....	97
<i>Spaniotoma</i> ( <i>Smittia</i> ) <i>maculiventris</i> Edwards (Diptera).....	164
<i>Ornithodoros megnini</i> (Dugés) (Ixoidea).....	199
<i>Liponyssus bursa</i> (Berlese) (Acarina).....	200
* <i>Polyplax spinulosus</i> (Burmeister) (Anoplura).....	200
* <i>Linognathus africanus</i> Kellogg & Paine (Anoplura).....	200
* <i>Gliricola porcelli</i> (Linn.) (Anoplura).....	200
* <i>Bovicola bovis</i> (Linn.) (Anoplura).....	200
<i>Bovicola caprae</i> (Gurlt) (Anoplura).....	200
<i>Felicola subrostrata</i> (Nitzsch) (Anoplura).....	200
* <i>Columbicola columbae</i> (Linn.) (Anoplura).....	200

## Beneficial Insects Purposely Introduced

* <i>Apanteles marginiventris</i> Cresson (Hymenoptera).....	3
* <i>Anagrus yawi</i> Fullaway (Hymenoptera).....	15, 57